

Grandstream GXP2140 HD IP Phone



Product Name: Grandstream GXP2140 HD IP Phone
Manufacturer: Grandstream
Model Number: GXP2140

Grandstream GXP2140 HD 4 line IP Phone

The Grandstream GXP2140 is a next generation enterprise grade IP phone that features up to 4 lines, a 4.3 inch TFT colour LCD screen, 5 programmable context-sensitive soft keys, dual Gigabit network ports, integrated PoE and Bluetooth, 5-way conference and Electronic Switch Hook (EHS).

Grandstream GXP2140 HD IP Phone Key Features

- 480x272 TFT colour LCD
- Dual switched auto sensing 10/100/1000Mbps Gigabit network ports
- Sync your mobile phone with the Grandstream GXP2140
- PoE
- Bluetooth
- USB
- Connect up to 4 extension modules
- Automated provisioning
- Support for Google Voice
- Integrated real time web applications

The GXP2140 delivers superior HD audio quality, rich and leading edge telephony features, personalised information and customisable application service, automated provisioning for easy deployment, advanced security protection for privacy, and broadband interoperability with most 3rd party SIP devices and leading SIP/NGN/IMS platforms. GXP2140 is the perfect choice for enterprise users looking for high quality, feature rich multiline executive IP phone with advanced functionalities and performance.

Sync your mobile phone with the Grandstream GXP2140

The Grandstream GXP2140 can be synced with your mobile phone to swap calls between your mobile phone and desktop IP phone as well as syncing your mobile phone contacts with your GXP2140 contacts. The Grandstream GXP2140 has integrated Bluetooth which enables you to integrate an Android phone or an iPhone. See the video on syncing the Grandstream GXP2140 to a mobile phone.

Grandstream VoIP Phones

Full Comparison Table Guide

Phone	Lines	Display	Network	Buttons
200P 2-line Bluetooth	2	2.4" TFT LCD	10/100/1000 Mbps	12
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View Guide

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- SIP RFC3261, TCP/IP/UDP, RTP/RTCP, HTTP/HTTPS, ARP, ICMP, DNS (A record, SRV, NAPTR), DHCP, PPPoE, TELNET, TFTP, NTP, STUN, SIMPLE, LLDP, LDAP, TR-069, 802.1x, TLS, SRTP, IPv6

Network Interfaces

- Dual switched auto-sensing 10/100/1000 Mbps Gigabit Ethernet ports with integrated PoE

Graphic Display

- 4.3 Inch (480x272) TFT colour LCD

Bluetooth

- Yes, Bluetooth V2.1

Feature Keys

- 4 Line keys with up to 4 SIP accounts, 5 programmable context sensitive softkeys, 5 navigation / menu keys, 11 dedicated function keys for: MESSAGE (with LED indicator), PHONEBOOK, TRANSFER, CONFERENCE, HOLD, HEADSET, MUTE, SEND/REDIAL, SPEAKERPHONE, VOL+, VOL-

Voice Codec

- Support for G.729A/B, G.711 μ -law, G.726, G.722 (wide-band), and iLBC, in-band and out-of-band DTMF (in audio, RFC2833, SIP INFO)

Auxiliary Ports

- RJ9 headset jack (allowing EHS with Plantronics headsets), USB, extension module port

Telephony Features

- Hold, transfer, forward, 5-way conference, call park, call pickup, shared-call appearance (SCA)/bridged-line appearance (BLA), downloadable phonebook (XML, LDAP, up to 2000 items), call waiting, call log (up to 500 records), customisation of screen, off-hook auto dial, auto answer, click-to-dial, flexible dial plan, hot desking, personalised music ringtones and music on hold, server redundancy and failover.

Sample Applications

- Google Voice (Pending), weather, stock, currency, news (pending), Internet radio (pending), last.fm (pending), GMI available for advanced custom application development.

HD Audio

- Yes, both on handset and speakerphone

Extension Module

- Yes, up to 4 GXP2200EXT modules

Base Stand / Wall Mountable

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- Yes, allows 2 angle positions

QoS

- Layer 2 (802.1Q, 802.1p) and layer 3 (ToS, DiffServ, MPLS) QoS

Security

- User and admin level passwords, MD5 and MD5-sess based authentication, AES based secure config. file, SRTP, TLS, 802.1x media access control

Multi-Language

- English, Arabic, Chinese, Croatian, Czech, Dutch, German, French, Hebrew, Hungarian, Italian, Japanese, Korean, Polish, Portuguese, Russian, Slovenian, Spanish, Turkish

Upgrade/Provisioning

- Firmware upgrade via TFTP/HTTP/HTTPS, mass provisioning using TR-069 or encrypted XML configuration file

Power & Green Energy Efficiency

- Universal power adapter included: input: 100-240V; Output: +12V, 1.5A;
- Integrated Power-over-Ethernet (802.3af)
- Max power consumption 18W (power adapter) or 25.5W (PoE)

Physical

- Dimension: 222mm (W) x 210mm (L) x 93mm (H);
- Unit weight: 0.98kg; Package weight: 1.63kg (pending)

Temperature & Humidity

- 0 ~ 40C (32 ~ 104F), 10 ~ 90% (non-condensing)

Package Content

- GXP2140 phone, handset with cord, base stand, universal power supply, network cable, Quick Start Guide

Compliance

- FCC Part 15 (CFR 47) Class B; EN55022 Class B, EN55024, EN61000-3-2, EN61000-3-3, EN60950-1 AS/NZS CISPR 22 Class B, AS/NZS CISPR 24, RoHS; UL60950 (power adapter)

Price: £67.95
